DT02 Rec'd PCT/PTO 1 4 JAN 2005

ORMI	PTO-13 2-2004	99(Modified) U.S. PATENTANDTRADEM	ATTORNEY'SDOCKETNUMBER						
		ANSMITTAL LETTER 1	PG4871USw						
		DESIGNATED/ELECTED	U.S. APPLICATIONNO. (If known, see 37 CFR 1.5)						
C	ON	CERNING A SUBMISS	10/ 521319						
NTE		TIONALAPPLICATIONNO. CT/EP2003/007939	INTERNATIONALFILINGDATE July 17, 2003	PRIORITYDATE CLAIMED July 18, 2002					
TITLE		NVENTION	July 17, 2003	July 16, 2002					
rans	genic	Animal Models of HRV With H	umani Icam-1 Sequences						
APPL	PPLICANT(S)FOR DO/EO/US								
		uncan BLAIR et al.							
Applicantherewithsubmits to the United States Designated/ElectedOffice (DO/EO/US) the following items and other information:									
1.	\boxtimes	This is a FIRST submission of iter	ms concerninga submissionunder 35 U.S.C. 3	371.					
2.		This is a SECONDor SUBSEQUENTsubmission of items concerning a submission under 35 U.S.C. 371.							
3.	×	This is an expressrequest to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.							
4.	×	The US has been elected (Article	31).						
5.	×	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
		a. is attachedhereto (requi	iredonly if not communicated by the Internation	onalBureau).					
			dby the InternationalBureau.	,					
		c. is not required, as the ap	oplicationwas filed in the United States Receiv	ringOffice(RO/US).					
6.			f the InternationalApplicationas filed (35 U.S.	-					
		a. 🗌 is attachedhereto.							
		b. has been previouslysub	mittedunder 35 U.S.C. 154(d)(4).						
7.	×	Amendmentsto the claims of the	InternationalApplicationunder PCT Article 19	(35 U.S.C. 371 (c)(3))					
		a. are attachedhereto (req	uiredonly if not communicated by the Internati	ionalBureau).					
		b. have been communicated by the International Bureau.							
		c. have not been made; ho	wever, the time limit for making such amendm	nentshas NOT expired.					
		d. 🛭 have not been made and	d will not be made.						
8.		An Englishlanguagetranslationo	f the amendmentsto the claims under PCT Art	ticle 19 (35 U.S.C. 371(c)(3)).					
9.		An oath or declaration of the inventor(s)(35 U.S.C. 371 (c)(4)).							
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
11.	\boxtimes	A copy of the InternationalPreliminaryExaminationReport (PCT/IPEA/409).							
12.	\boxtimes	A copy of the InternationalSearch	Report(PCT/ISA/210).						
Ite	ems 1	3 to 23 below concerndocumen	t(s)or informationincluded:						
13.	\boxtimes	An InformationDisclosureStaten	nentunder 37 CFR 1.97 and 1.98.						
14.		An assignmentdocumentfor recording. A separatecover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
15.	\boxtimes	A FIRST preliminaryamendment.							
16.		A SECONDor SUBSEQUENTpreliminaryamendment.							
17.		A substitutespecification.							
18.		A power of attorney and/or change of address letter.							
19.	×	A computer-readable form of the sequence listing in accordance with PCT Rule 13/er.2 and 37 CFR 1.821 - 1.825.							
20.		17.1							
21.		A second copy of the Englishlanguage translation of the International Application under 35 U.S.C. 154(d)(4).							
22.	X	ExpressMail Label No. EV 332065403US							
23.	\boxtimes	Other items or information:							
	PCT Request CoverPage								

PCTUS1/REV05

PTO-1390(Rev. 12-2004)
Approvedfor use through3/31/2007. OMB 06651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENTOF COMMERCE
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U.S. APPLICATIONNO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION PCT/EP2003/007939						ATTORNEY'S DOCKETNUMBER				
& U	1/2613	PG4871	USw							
24. The followin	gfees are submitt		Applicantuse	Officeuse						
🖾 a) Basicna	tionalfee				\$300.00	\$ \$300.00				
🛭 b) Examina	tionfee	\$ \$200.00								
⊠ c) Searchfe	e	\$500.00	\$ \$500.00							
	AL OF ABOVE	\$ \$1,000.00								
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- 100 =	/50 =				× \$250.00	\$ \$0.00				
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CLAIMS	NUMBERF		NUMBEREXTRA		RATE					
Total claims	20	- 20 =	0	х	\$50.00	\$ \$0.00				
Independentclai	ms 2	- 3=	0	х	\$200.00	\$ \$0.00				
MULTIPLEDEPI	ENDENTCLAIMS	(if applicable) 🗆	+	\$360.00	\$ \$0.00)			
			L OF ABOVE CA			\$ \$1,000.00	1			
Applicant class reduced by a second control of the control of t		tatus. See 37	CFR 1.27. The fees i	ndica	itedaboveare	\$ \$0.00)			
				-	SUBTOTAL =	\$ \$1,000.00	_			
	f \$130.00 for furnished priority date (3		lishtranslationlater th (f)).	nan 30	0 months from	\$ \$0.00				
			TOTAL N	IATI	ONAL FEE =	\$ \$1,000.00				
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			TOTAL FEE	ES E	NCLOSED =	\$ \$1,000.00				
			Amou	nt to	be refunded:		\$			
			Amou	unt t	o be charged:		\$			
a. 🔲 A check	in the amount of \$	3	to coverthe a	above	fees is enclosed	d.				
b. 🗵 Pleased A duplic	charge my Depositate copy of this sh	tAccountNo. eetis	07-1392	in the	amountof	\$1,000.00 to co	verthe above fees.			
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NOTE: Where a must be filed ar	n appropriatetim id grantedto rest	ne limit unde corethe Inter	r 37 CFR 1.495 has r national Application	not be nto pe	een met, a petiti endingstatus.	ionto revive (37 CFR	1.137(a)or (b))			
SENDALL CORRESPONDENCETO:										
SIGNATURE										
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Page 2 of 2

PCTUS1/REV05

10/521319 DT15 Rec'd PCT/PTO 1.4 JAN 2005

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CERTIFICATE O	Docket No.											
Applicant(s): Edward	PG48/1USw											
Application No.	Filing Date	Examiner	C									
To be assigned	To be assigned	To be assigned	Customer No.	Group Art Unit								
T		_	23347									
Invention: Transgenic Animal Models of HRV With Humani Icam-1 Sequences												
·												
I hereby certify that t	he following corresponde	nce:										
Preliminary Amendn	nent, Transmittal Letter											
		dentify type of correspondence)										
		tal Service "Express Mail Post Office										
CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on												
January 14,2005												
		Julie D. M	McFalls									
		(Typed or Printed Name of Perso		ence)								
		(Julia D. Mat	701									
		(Signature of Person Mail	ling Correspondence)									
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